Altorney Docket No. 04057/LH

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jun YAMAGUCHI et al.

Serial No. : 10/766,582

Filed: JANUARY 27, 2004

For : MICROCHEMICAL SYSTEM AND PHOTOTHERMAL

CONVERSION SPECTROSCOPIC ANALYSIS METHOD IMPLEMENTED BY THE SYSTEM

Art Unit : 1751

Customer No.: 01933

# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SIR:

#### Submitted herewith are:

- International Search Report dated 27 August 2002 issued in the International Application corresponding to the present U.S. Application;
- 2. Copies of the documents identified on the attached form PTO/SB/08A including reference cited in the International Search Report;
- 3. A copy of related application Serial No. 10/830,284 filed April 21, 2004; and
- 4. Forms PTO/SB/08A and PTO/SB/08B.

It is respectfully requested that the Examiner return initialed copies of the attached forms PTO/SB/08A and PTO/SB/08B to confirm that the documents listed therein have all been considered and made of record.

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date noted below.

Sharon Portnoy

Dated: August 13, 2004

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

Commercially available English Language Abstracts are provided for each of the Japanese documents submitted herewith.

Documents B and C submitted herewith are discussed in the present specification. See pages 2-3 of the present specification. It is respectfully submitted that the discussion in the present specification, and the English language Abstracts submitted herewith, constitute an explanation of materiality, as required by the USPTO.

It is respectfully requested that the documents submitted herewith be considered and made of record.

Respectfully submitted,

Leonard Holtz Reg. No. 22,974

Dated: August 13, 2004

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of

Substitute for Form 1449A/PTO

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Application Number 10/766,582

Filing Date January 27, 2004

First Named Inventor

Group Art Unit

Examiner Name

JUN YAMAGUCHI

1751

Examiner Name

Not Yet Assign

Examiner Name Not Yet Assigned

Attorney Docket Number 04057/LH

## U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No¹	Document Number	Kind Code²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
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## FOREIGN PATENT DOCUMENTS

Exam Inits	Cite No¹	Offc <sup>3</sup>	Document Number4	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	Тe
	А	JP	8-248266	A	SEIKO GIKEN:KK	09-27-1996		*
	В	JP	8-178897	А	SHIMADZU CORP	07-12-1996		*
	С	JР	10-232210	A	BUNSHI BIO PHOTONICS KENKYUSHO:KK	09-02-1998		*
	D .	JР	2000-2677	A	ASAHI CHEM IND CO	01-07-2000		*
	E	JР	2001-59829	A	UNIV OSAKA SANGYO	03-06-2001		*
	F	EP	1 087 223	A1	ASAHI KASEI KOGYO KABUSHIKI KAISHA	03-28-2001		
			*English Language Abstract only					

Examiner Date Signature Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: August 13, 2004

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S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Fo	Corm 14497/DEO	Application Number	10/766,582				
Substitute for F	OIM 1443A/P10	Filing Date	January 27, 2004				
INFORMATION DISC STATEMENT BY APP	LOSURE LICANT	First Named Inventor	JUN YAMAGUCHI				
	KI,	Group Art Unit	1751				
l ( AUA )	2004 2.	Examiner Name	Not Yet Assigned				
Sheet	of	Attorney Docket Number	04057/LH				
OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS							
Examiner Cite Include name of author (in CAPITAL LETTERS), title of article, title of item, page(s), volume-issue number(s), publisher, city and/or country where publisher.							
	21, 2004; Invento	nt Application Serial No. r: JUN YAMAGUCHI et al.; THERMAL CONVERSION SPECTR	Title: MICROCHEMICAL				
Examiner Signature		Date Considered					

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE MAILED: August 13, 2004

 $<sup>^{1}</sup>$  Unique citation designation number.  $^{2}$  Place a check here if English translation is attached.